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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,176	09/15/2003	Gregory Richard Eberl	02-0302 (US01)	2830
23410 7590 07/23/2009 Vista IP Law Group LLP 2040 MAIN STREET, 9TH FLOOR			EXAMINER	
			GIBSON, ROY DEAN	
IRVINE, CA 92614			ART UNIT	PAPER NUMBER
			3739	
			MAIL DATE	DELIVERY MODE
			07/23/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/663,176 EBERL ET AL. Office Action Summary Examiner Art Unit Roy D. Gibson 3739 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 07 April 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-14 and 16-35 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-12,22-27 and 29-32 is/are allowed. 6) Claim(s) 13.14.16-21.28 and 33-35 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date. Notice of Draftsperson's Patent Drawing Review (PTO-948) Notice of Informal Patent Application 3) Information Disclosure Statement(s) (PTO/SB/08)

Paper No(s)/Mail Date _

6) Other:

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DETAILED ACTION

The amendment filed 4/7/2009 is acknowledged. Claims 1-14 and 16-35 are currently pending. The arguments filed in the above amendment are not persuasive, therefore, the claim rejections in the Office action mailed 1/29/2009 is repeated below and made Final.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 13, 14, 16, 28 and 33-35 are rejected under 35 U.S.C. 102(b) as being anticipated by Gambale et al. (6,315,778). Gambale et al. disclose a medical probe and its method of use, comprising:

an elongate shaft (Figure 1, #38);

an inflatable ablation balloon (Figure 5, # 102) distally located on the elongate shaft, the balloon having a first diameter (distal diameter of 110), a second diameter (diameter of 34), and a third diameter (diameter of 108) located between the first and second diameters, wherein the third diameter is less than both the first and second diameters, the first diameter is coupled to the third diameter by a distal-facing sloping surface, and the second diameter is coupled to the third diameter by a proximal-facing

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sloping surface; and a therapeutic element (RF) located on the distal-facing sloping surface (note in Figure 5, that the surface labeled 110 is sloping distally; and

wherein the second diameter is less than the first diameter (col. 1, line 63-col. 2, line 45, col. 3, lines 20-29 and col. 6, line 66-col. 7, line 24).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 17-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Gambale et al. in view of Lim et al. (6,488,688). Gambale et al. fail to specifically disclose the material used in the manufacture of the balloon. However, Lim et al. disclose a medical device (stent deploying catheter system and balloon catheter) with an elongate shaft and an inflatable semi-compliant balloon located on the elongate shaft comprising a polymer made from the same material as claimed and of a thickness as claimed (Tecophilic which is equivalent to Tecoflex as stated by Applicant on page 7 of the Specification and see col. 10, line4-col. 11, line 3). Therefore, at the time of the invention it would have been obvious to one of ordinary skill in the art to look to the disclosure of Lim et al., to determine a suitable material for the balloon of Gambale et al. for the application or procedure within the heart.

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Allowable Subject Matter

Claims 1-12, 22-27 and 29-32 are allowed.

Claims are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Note: claims 28 and 33 would be allowable if their dependency on claim 13 were deleted and claim 35 would be allowable if its dependency were changed from claim 13 to claim 22.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roy D. Gibson whose telephone number is 571-272-4767. The examiner can normally be reached on Tu-Th, 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like

assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272
1000.

/Roy D. Gibson/ Primary Examiner Art Unit 3739

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